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17. (Original): A waveguide as claimed in claim 16 wherein the differential phase shift means is provided by an asymmetric structure in the form of flats cast into the interior of the waveguide structure.

18. (Original): A waveguide as claimed in claim 17 wherein two flats are provided on each side, the flats being parallel with and extending along the waveguide from the reflector plate.

19. (Currently amended): A waveguide as claimed in claim 16 ~~or 17~~ wherein the slightly asymmetric portion is provided by an elliptical waveguide.

20. (Original): A waveguide as claimed in claim 18 wherein the upstream flats are machined a greater distance into the waveguide surface than the downstream flats with the first (downstream) flats forming an impedance matching structure.

21. (Currently amended): A waveguide as claimed in claim 17, ~~18 or 20~~ wherein the waveguide differential phase shift. means is provided by at least two pairs of stepped flats.

